## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
 L1	1624	427/2.24,2.25,428.01,428.02.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 13:55
	1230	427/2.24,2.25.cds.	US-PGPUB; USPAT; USOCR	, ,		2009/11/19 13:56
L3	36	2 and ((rotat\$4 or rotational or revolv\$6 or revolution or rpm or turn\$4) near10 (applicator or roll or roller))	US-PGPUB; USPAT; USOCR	4		2009/11/19 13:58
L4	737	2 and stent	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 13:58
L5	624	2 and (stent same coat\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 13:58
_6	29	3 and 5	US-PGPUB; OR USPAT; USOCR		ON	2009/11/19 13:59
_7	23	2 and (stripe or striping)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 14:00
L8	4	3 and 5 and 7	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 14:00
_9	394	427/428.01,428.02.cdls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 14:02
_10	82	9 and ((rotat\$4 or rotational or revolv\$6 or revolution or rpm or turn\$4) near10 (applicator or roll or roller))	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 14:02
_11	2	9 and (stent same coat\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 14:02
_12	20	9 and (stripe or striping)	US-PGPUB; OR USPAT; USOCR		ON	2009/11/19 14:03
_13	2	10 and 11	US-PGPUB; OR USPAT; USOCR		ON	2009/11/19 14:04
L14	1	10 and 11 and 12	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 14:04

S1	937	427/2.24,2.25.cds.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/14 17:41
S2	501	S1 and stent	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/14 17:42
S3	105	S1 and ((barrier or shield\$4) near10 coat\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/14 17:42
S4	75	S2 and S3	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/14 17:43
S5	53	S1 and ((rotat\$4 or rotational or revolv\$6 or revolution or rpm or turn\$4) near10 (applicator or nozzle))	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/14 17:53
S6	11	S2 and S3 and S5	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/14 17:52
S7	21	S1 and (shield\$4 near10 coat\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/14 17:53
S8	2	S7 and ((rotat\$4 or rotational or revolv\$6 or revolution or rpm or turn\$4) near10 (applicator or nozzle))	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/14 17:54
S9	1	"20050074544".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/19 17:34
S10	1	S9 and (((first or second) with direction) or opposite or parallel or bore or transfer\$6 or while or axis or longitudinal or (rotat\$4 near5 axis) or only or perpendicular or clockwise or counter-clockwise or conveyor or reservoir or rate or after or inner or circumference or angular or (angular adj rate) or plurality or (placing adj step) or suspend\$)	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/19 17:44
S11	1	S9 and conveyer	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/19 18:00
S12	1007	427/2.24,2.25.cds.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/07 10:50
S13	13	\$12 and ((rotat\$4 or rotational or revolv\$6 or revolution or rpm or turn \$4) near10 applicator)	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/07 10:58
S14	11733	"1" and ((rotat\$4 or rotational or revolv\$6 or revolution or rpm or turn \$4) near10 applicator)	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/07 12:02
S15	1007	427/2.24,2.25.cds.	US-PGPUB; OR USPAT; USOCR		ON	2008/06/07 12:03
S16	13	\$15 and ((rotat\$4 or rotational or revolv\$6 or revolution or rpm or turn \$4) near10 applicator)	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/07 12:03

S17	13	\$15 and ((rotat\$4 or rotational or revolv\$6 or revolution or rpm or turn \$4) with applicator)	US-PGPUB; USPAT; USOCR	OR ON		2008/06/07 12:27
S18	3407	((rotat\$4 or rotational or revolv\$6 or revolution or rpm or turn\$4) with applicator)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/07 12:47
S19	2	S18 and stent	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/07 12:47
S20	1	"20050074544".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/07 17:15
S21	1	S20 and (member or opposite or first or second or direction or parallel)	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/07 17:16
S22	1	"20050074544".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/08 17:32
323	1	S22 and member	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/08 17:33
324	3487	118/218,232,233,244,256,258,264.cds.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/06 15:46
S25	5	S24 and stent	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/06 15:47
326	8	S24 and (medical adj device)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/06 15:50
S27	5	S26 not S25	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/06 15:50
S28	7105	118/218,232,233,234,244,256,257,258,261,262,264.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/06 16:26
529	6	S28 and stent	US-PGPUB; OR USPAT; USOCR		ON	2008/07/06 16:26
330	1	S29 not S25	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/06 16:27
331	9	S28 and (medical adj device)	US-PGPUB; OR USPAT; USOCR		ON	2008/07/06 16:27
S32	1	S31 not S26	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/06 16:27

S33	74865	"118".das.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 08:24
S34	175	S33 and stent	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 08:24
S35	20825	S33 and (roll or roller)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 08:25
S36	24	S34 and S35	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 08:25
S37	5	S36 and (mandrel\$4 or mandril\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 08:28
S38	1	"6971813".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 08:31
S39	1	S38 and (mandrel\$4 or mandril\$4 or rate or rpm or rotat\$4 or viscosity)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 08:31
S40	1	"6395326".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 08:46
S41	0	\$40 and (mandrel\$4 or mandril\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 08:46
S42	1027	427/2.24,2.25.cdls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 08:48
S43	600	\$42 and (rotat\$4 or rotational or revolv\$6 or revolution or rpm or turn \$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 08:49
S44	571	S42 and stent	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 08:49
S45	183	S42 and (mandrel\$4 or mandril\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 08:49
S46	130	S43 and S44 and S45	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 08:50
S47	120	S46 and spray\$4	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 09:12
S48	1	"5464650".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 09:21
S49	0	S48 and (mandrel\$4 or mandril\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 09:21
S50	1	S38 and (thick or thickness or micron)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 09:28

S51	175	S33 and stent	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 10:01
S52	24	S51 and (roller or roll)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 10:01
S53	11	S52 and (belt or conveyor or conveyer)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 10:01
S54	46069	stent	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:05
S55	3117	S54 and (roll or roller)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/07 10:06
S56	2190		US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 10:06
S57	1729	\$56 and (rotat\$4 or rotational or revolv\$6 or revolution or rpm or turn \$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 10:07
S58	195	, , , , , , , , , , , , , , , , , , , ,	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 10:07
S59	1	"20050074544".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/22 10:05
S60	1	S59 and (stripe\$3 or striping or meter\$2 or metering)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/22 10:06
S61	1	"20050074544".pn.	US-PGPUB; OR USPAT; USOCR		ON	2009/05/10 11:15
S62	0	i ·	US-PGPUB; OR USPAT; USOCR		ON	2009/05/10 11:17
S63	1	, , , , , , , , , , , , , , , , , , , ,	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/10 11:18

S64	10	("1616055" or "1616192" or "3368010" or "20040175407" or "20040109853" or "2098839").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/10 13:42
S65	1	S61 and (stripe or striped)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/10 14:18
S66	1	S61 and "2.5"	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/10 14:19
S67	1	S61 and ("200" or "250")	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/10 14:21
S68	1	S61 and (meter or metering or roller)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/10 14:27

## **EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L15	935	427/2.24,2.25,428.01,428.02.cds.	USPAT; UPAD	OR	ON	2009/11/19 14:04
L16	- 2	15 and ((rotat\$4 or rotational or revolv\$6 or revolution or rpm or turn \$4) near10 (applicator or roll or roller)).clm.	USPAT; UPAD	OR	ON	2009/11/19 14:05
L17	119	15 and (stent with coat\$4).clm.	USPAT; UPAD	OR	ON	2009/11/19 14:06
L18	3	15 and (stripe or striping).clm.	USPAT; UPAD	OR	ON	2009/11/19 14:06
L19	0	16 and 17 and 18	USPAT; UPAD	OR	ON	2009/11/19 14:06
L20	3	16 and 17	USPAT; UPAD	OR	ON	2009/11/19 14:06

## 11/19/09 2:07:43 PM

 $\textbf{C:} \\ \textbf{Documents} \ \textbf{AST} \\ \textbf{Workspaces} \\ \textbf{10680905.wsp}$